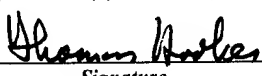
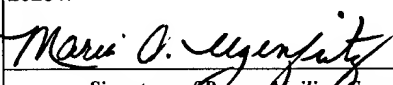


2827

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. 8-4710																																											
Applicant(s): Douglas A. Neidich																																															
Serial No. 09/897,332	Filing Date July 2, 2001	Examiner David E. Graybill		Group Art Unit 2827																																											
Invention: INTERPOSER ASSEMBLY AND METHOD																																															
<div style="float:left; border:1px solid black; border-radius:50%; padding:5px; text-align:center;">JAN 13 2003 PATENT & TRADEMARK OFFICE</div> <div style="float:right; transform: rotate(-45deg); border:1px solid black; padding:5px;">RECEIVED JAN 16 2003 TECHNICAL CENTER 2800</div> <div style="clear:both"></div> <p style="text-align:center;"><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></p> <p>Transmitted herewith is an amendment in the above-identified application.</p> <p><input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.</p> <p><input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.</p> <p>The fee has been calculated and is transmitted as shown below.</p> <table border="1" style="width:100%"><tr><th colspan="7">CLAIMS AS AMENDED</th></tr><tr><th></th><th>CLAIMS REMAINING AFTER AMENDMENT</th><th>HIGHEST # PREV. PAID FOR</th><th>NUMBER EXTRA CLAIMS PRESENT</th><th></th><th>RATE</th><th>ADDITIONAL FEE</th></tr><tr><td>TOTAL CLAIMS</td><td>34 -</td><td>37 =</td><td>0</td><td>x</td><td>\$9.00</td><td>\$0.00</td></tr><tr><td>INDEP. CLAIMS</td><td>3 -</td><td>4 =</td><td>0</td><td>x</td><td>\$42.00</td><td>\$0.00</td></tr><tr><td colspan="6">Multiple Dependent Claims (check if applicable) <input type="checkbox"/></td><td>\$0.00</td></tr><tr><td colspan="6" style="text-align:right;">TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</td><td>\$0.00</td></tr></table> <p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p>A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. _____</p> <p>A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <div style="display:flex; justify-content:space-between; align-items:flex-end; margin-top:20px;"><div> _____ Signature</div><div>Dated: January 9, 2003</div></div> <div style="display:flex; justify-content:space-between; align-items:flex-end; margin-top:20px;"><div>Thomas Hooker, Esq. Hooker & Habib, P.C. 100 Chestnut Street Suite 304 Harrisburg, PA 17101 (717) 232-8771</div><div style="border:1px solid black; padding:5px; width:40%; text-align:center;"><p>I certify that this document and fee is being deposited on 1/9/03 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</p> _____ Signature of Person Mailing Correspondence</div><div>Maria A. Ilgenfritz _____ Typed or Printed Name of Person Mailing Correspondence</div></div>						CLAIMS AS AMENDED								CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT		RATE	ADDITIONAL FEE	TOTAL CLAIMS	34 -	37 =	0	x	\$9.00	\$0.00	INDEP. CLAIMS	3 -	4 =	0	x	\$42.00	\$0.00	Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						\$0.00	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00
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TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00																																									



CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON THE DATE INDICATED BELOW.

DATE 1/9/03 BY Maria B. Ilgenfritz
MARIA A. ILGENFRITZ

#9/B
1-28-03
ajh

Attorney's Case No.: 8-4710

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas A. Neidich Examiner: David E. Graybill
Serial No: 09/897,332 Art Unit: 2827
Filed: July 2, 2001
Title: Interposer Assembly and Method

Assistant Commissioner for Patents
Washington, D.C. 20231

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AMENDMENT

Dear Sir:

In response to the restriction requirement dated December 18, 2002, please enter the following amendments and remarks.

AMENDMENTS

In The Claims:

1. (Unamended) An interposer assembly for forming redundant electrical connections with contact pads on substrates positioned above and below the assembly, said assembly comprising:

a) an insulating plate having top and bottom sides and a plurality of passages extending through the thickness of the plate; and

b) a plurality of metal contacts, each contact disposed in one of said passages, each contact including a first pair of spaced contact points at the top side of the plate, a second pair of spaced contact points at the bottom side of the plate, and a spring portion extending between said first pair of contact

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